

Scanners and Accessories

What type of scanner you choose depends upon several different things - including what kind of printer printed your bar codes, whether scanning speed is important, and what your cost limitations are. The information below can help you decide which type of scanner you need and which decoders they are compatible with...

Scanners

CCD Scanners

The LI50 Long Range CCD Scanner is a very cost-effective substitute for a laser scanner and is only slightly more expensive than a wand. The LI50 CCD is able to scan from 13mm to 17.7cm away from a typical UPC bar code - distances once achieved only by lasers! This unique CCD can also scan medium density bar codes that are up to 11.5cm in width! The LI50 can be used with the following readers:

- WDP P22
- WDR R11/12
- TriCoder T54/T64
- RF Terminal T73



You can use the LI50 CCD in 80-90% of bar code scanning situations. The only time you would not use it is if you are scanning bar codes that are very close together (like a menu) or bar codes that are wider than 11.5cm.

It is also available as an Integrated Keyboard Wedge Readers, the LI50-WDP - the decoder is built right into the scanner itself!

Laser Scanners

LZ300 Laser Scanner

The LZ300 Laser scanner is a lower-powered laser scanner that some retail customers prefer. It can read bar codes from up to 25cm away. The laser is very durable - it is drop tested with multiple 1.5 metre drops to concrete, the cord was made to survive 1,000,000 bends, and rubber bumpers have been added for extra protection. This laser uses the Symbol 1200WA scan engine, can read any type of printed media

and scans high density bar codes down to a .0254mm narrow bar width. The LZ300 Laser Scanner is compatible with:

- WDP P22
- WDR R11/12
- TriCoder T54/T64
- RF Terminal T73

Use the LZ300 for desktop scanning or in a stand - the only time you would not want to use the LZ300 is if you are trying to scan bar codes that are very close together (like a menu) or when you need greater range (>25cm).



LZ400 Laser Scanner

The LZ400 Laser Scanner is an industrial-quality performer. It reads up to 38cm from the bar code and is excellent for reading bar codes printed on any media. The LZ400 is very fast - scanning 36 times per second - reading is instantaneous! The LZ400 used the Symbol 1200 scan engine and carries a 3 year warranty. The LZ400 Laser Scanner is compatible with:

- WDP P22
- WDR R11/12
- TriCoder T54/T64
- RF Terminal T73



The LZ400 is the choice for warehouse-type applications where distance and durability are vital. This laser features rubber bumpers for added durability.

PSC Long Range Laser Scanner

This laser was designed for long range scanning - up to 5.2 metres on a low density retro-reflective bar codes. It reads normal bar codes from around 18cm. It has a two-position trigger; the first trigger pull provides an aiming spot, the second activates the scanning beam. The PSC Long Range Laser is compatible with the following readers:

- TriCoder T54/T64
- RF Terminal T73

The PSC LR has a 2 year warranty



Slot Badge Scanners

The Slot Badge Scanner is operated by sliding a bar coded badge through the slot. This scanner can substitute for a wand or can be attached as a second scanner on some models. It is available in visible light (F59M) or in infrared light (F24M) for black-on-black security codes. Slot Badge Scanners can be used with the following models:

- WDP P22
- WDR R11/12



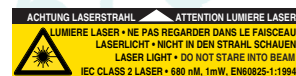
Wand Scanners

Many of our WDP and WDR readers are sold with wand scanners. Our wand scanners are inexpensive yet durable and manufactured to our strict specifications. You definitely want to use a wand scanner when:

- bar codes are close together (like on a menu) and there is a high probability of scanning more than one bar code at a time using a laser or ccd.

Our F62 wand can be used with the following decoders:

- WDP P22
- WDR R11/12



See the other side for scanning distance comparisons

Scanner Pricing

Model	Description	Price
F62	Medium/High Res Wand	£72
F59M	Slot Badge Scanner - Visible	£72
F24M	Slot Badge Scanner - Infrared	£72
LI50	Long Range CCD Scanner	£129
LZ300	Worth Data Laser Scanner	£287
LZ400	Worth Data Laser Scanner	£395
PSCLR	PSC Long Range Laser Scanner	£428
S21	Gooseneck stand with weighted base	£50
S11	Gooseneck stand w/o base	£32



Bar code products direct from the manufacturer!

- Express shipping
- Shop online

- Free technical support
- Same day dispatch

- 30 day money-back guarantee
- Quality products, quality service!



Accessories

Laser and CCD Stands

"Hands-free" scanning can be accomplished by using either the S21 Stand with Base or the S11 Gooseneck stand (for mounting) with any of the LZ family of Laser Scanners or LI50 CCD's (integrated models included). Simply scan the bar code on the stand to activate "hands-free" mode, then place the scanner in the stand. To read a bar code, simply place the bar code under the scanner in the stand. The scanner can be taken in and out of the stand at any time.

Model	Description	Price
S21	Gooseneck Stand with Base	£50
S11	Gooseneck Stand no Base	£32

Tricoder & RF Terminal Carrying Cases

There are a variety of carrying cases and holsters available for the TriCoder and RF Terminal. Whether you need a shoulder strap type case or want a holster for belt access, we have a case just for you!

Model	Description	Price
F41	Standard TriCoder/RF Terminal Case	£32
T46	Holster for TriCoder/RF Term (w/boot)	£32
T48	Case for Integrated LT73 RF Terminal	£47

Cables

Replacement and additional cables are available for all of the Worth Data readers:

Model	Description	Price
F31/1	PC Keyboard Y Cable (P22, TriCoder)	£18
C40	USB Cable for LI50-WDP, LZ310/410-WDP	£18
C41	PC Keyboard Y cable for LI50-WDP, LZ310/410-WDP	£18
C21-1	USB Cable - 1.8m (TriCoder and P22)	£8
C44A	USB Cable for SLI/SLV	£18
F36	DB9 serial cable (WDR, TriCoder)	£18
F32/3	DB25 serial cable group (WDR)	£36
T25	Jumper Block for F31/1 (keyboard)	£8
T26	Jumper Block for F45A (RS232)	£8
F44	422 Y Cable (WDR, TriCoder)	£18
T15	Voice Cloning Cable (Tri/RF Term)	£11
F38	Data Cloning Cable (Tri/RF Term)	£11

Power Adapters & Batteries

Replacement AC power adapters are available for the WDR, TriCoder and all RF Base Stations:

Model	Description	Price
F10	5V/110V Power Supply - USA	£ 18
F11	5V/240V Power Supply - Euro, SA	£ 18
F13	5V/240V Power Supply - Aus, N.Z.	£ 18
F14	5V/240V Power Supply - UK	£ 18
L01	3 NiMH Rechargeable Batteries (for TriCoder and RF Terminal only)	£ 8

Scanner Cables & Parts

Extension cables, adapters and replacement parts for wands, CCDs' and lasers...

Model	Description	Price
C29	Scanner Extension Cable	£18
F50	Wand Tip Replacement	£8



Cases and Holsters

USB Adapters

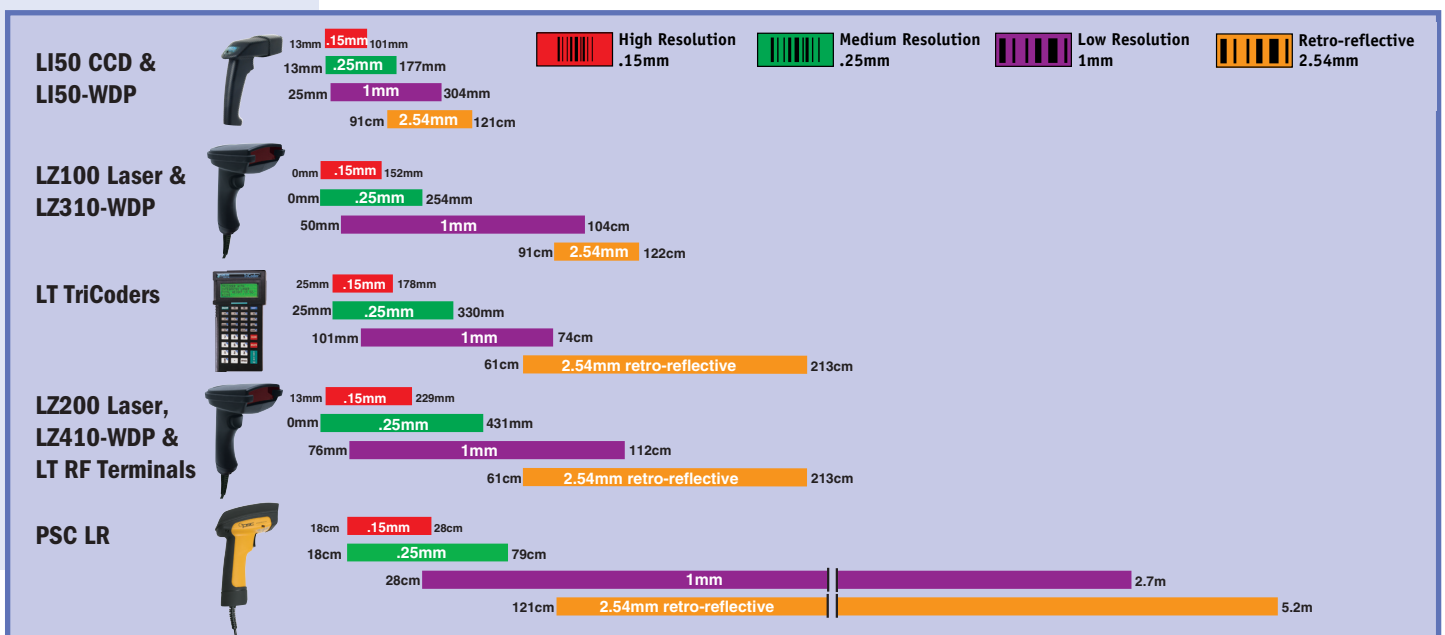
The Wedge Saver USB Adapter converts almost any legacy keyboard reader to a "plug and play" USB reader in minutes! Take advantage of USB without having to buy a new reader!

Model	Description	Price
USBW	Wedge Saver USB Adapter (for Worth Data readers)	£35
USBX	Wedge Saver USB (non-Worth Data) (for non-Worth Data readers)	£35

See our website for special offers!

www.pcbarcodes.co.uk

Scanner Distance Comparison Chart



Shop online in UK at www.pcbarcodes.co.uk! - Call 0800 393 213

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